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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/533,410	04/29/2005	John S Manka	3204-01	9493
7590 09/08/2006			EXAMINER	
The Lubrizol Corporation			HARLAN, ROBERT D	
Patent Administrator - Mail Drop 022B 29400 Lakeland Blvd Wickliffe, OH 44092-2298			ART UNIT	PAPER NUMBER
			1713	
			DATE MAILED: 09/08/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/533,410	MANKA ET AL.				
		Examiner	Art Unit				
		Robert D. Harlan	1713				
	The MAILING DATE of this communication app	ears on the cover sheet with the c	orrespondence address				
Period fo		/ 10 05T TO EVOIDE 6 MONTH!	O) OD TUUDTY (00) DAYO				
WHIC - Exter after: - If NO - Failui Any r	CRTENED STATUTORY PERIOD FOR REPLY HEVER IS LONGER, FROM THE MAILING DAISIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timused and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1)🖾	Responsive to communication(s) filed on 29 Ju	<u>ıne 2006</u> .					
′=	This action is FINAL . 2b) This action is non-final.						
3)[_]	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under E	:х рапе Quayle, 1935 С.D. 11, 48	53 O.G. 213.				
Dispositi	on of Claims		•				
4)⊠	4) Claim(s) 1-22 is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
· · · · · · · · · · · · · · · · · · ·	5) Claim(s) is/are allowed.						
	Claim(s) <u>1-22</u> is/are rejected.						
•	Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	r election requirement					
اب ا	are subject to restriction and a	r olootion roquilionioni.					
Applicati	on Papers						
•	The specification is objected to by the Examine	_					
10)[10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
	Applicant may not request that any objection to the	• , ,					
11)	Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex						
Priority u	ınder 35 U.S.C. § 119						
a)[Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority documents application from the International Bureau see the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage				
Attachmen	t(s)						
	e of References Cited (PTO-892)	4) Interview Summary					
3) Inform	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate atent Application (PTO-152)				

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DETAILED ACTION

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1. The Amendment filed by Applicant on 06/29/2006 has been entered.

Response to Amendment/Arguments

2. Applicant's amendment and arguments filed on 06/29/2006 have been fully considered and they are found persuasive.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 4. Claims 1-22 are rejected under 35 U.S.C. 102(e) as being anticipated by Helbing et al., U.S. Patent No. 6,555,616 (hereinafter "Helbing"). Helbing teaches a method of preparing a fiberglass composition comprising an ammonium salt of an aryl

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sulfonic acid and a resin (i.e. phenol-aldehyde resin). See Helbing, Abstract; col. 3, line 21 through col. 4, line 58.

- 5. The Applicants argue Helbing's ammonia salt of an aryl sulfonic acid does not contain an additional reactive (i.e., an olefinic double bond). The claims recite, "a coating composition comprising a reactive sulfonic acid derived compound . . ." (emphasis added). Interpreting the claims as broadly as possible, a reactive sulfonic acid derived compound encompasses a catalyst (reactive requirement) comprising an ammonia salt of an aryl sulfonic acid.
- 6. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).
- 7. A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated

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from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert D. Harlan whose telephone number is (571) 272-1102. The examiner can normally be reached on Mon-Fri, 10 AM 8 PM.
- 9. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David W. Wu can be reached on (571) 273-1114. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.
- 10. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on

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access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Robert D. Harlan Primary Examiner Art Unit 1713 Page 5

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